

Figure 1

14 →

Call Function with Return address	18
...	18a
...	18b
...	18c
...	18d
Call Function with Return address	20
...	20a
...	20b
...	20c
...	20d
Call Function with Return address	22
...	22a
...	22b
...	22c
...	22d
Call Function with Return address	24
...	24a
...	24b
...	24c
...	24d

Figure 2

16 ↗

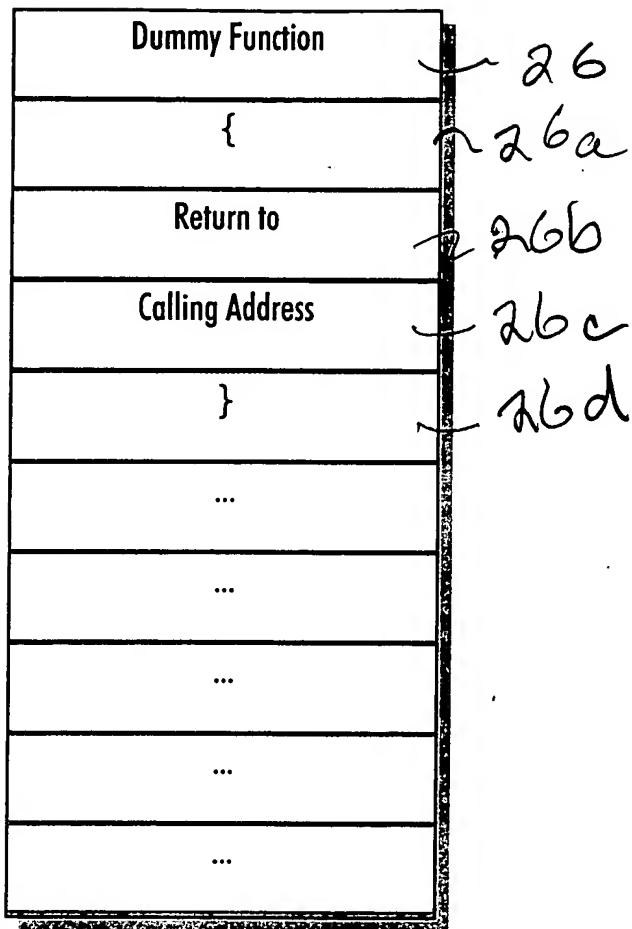


Figure 3

Patch Center Function	1
RA=X+1, PA=5	2-SOT
RA=Y+1, PA=10	3
RA=Z+1, PA=15	4-EOT
Replacement for Code X	5
...	6
...	7
...	8
Return	9
Replacement for Code Y	10
...	11
...	12
...	13
Return	14
Replacement for Code Z	15
...	16
...	17
...	18
...	19
Return	20

Figure 4

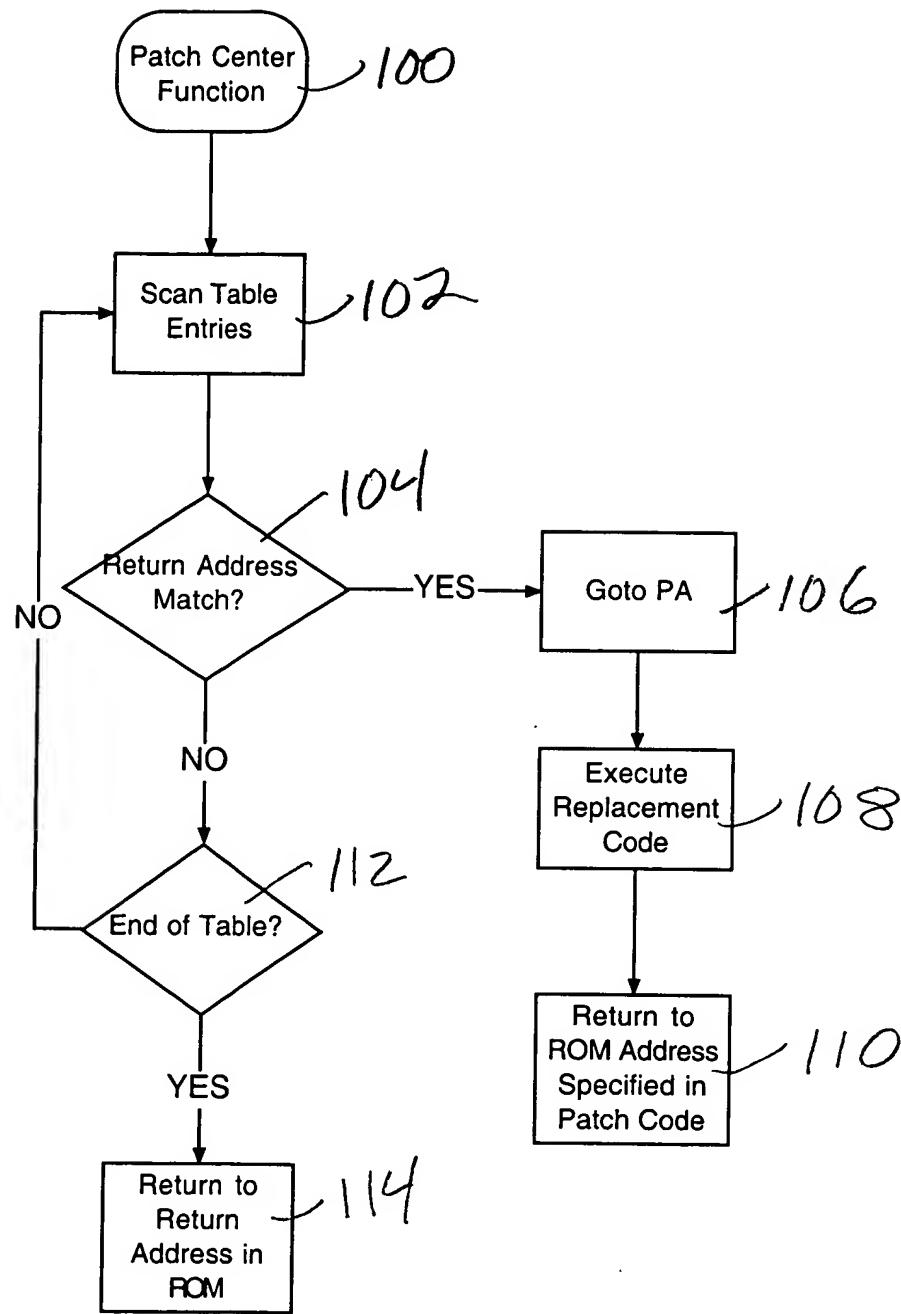


Figure 5